

Inventory Analysis Calculator

2020-2021

Month 4

Days Supply L

#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Jeep	Wrangler	All	2	52	13.0
2	Jeep	GrCher	All	16	80	20.0
3	Jeep	Cherokee	All	1	39	9.8
4	Jeep	Compass	All	9	28	7.0
5	Jeep	Renegade	All	13	12	3.0
6	RAM	1500	All	28	70	17.5
7	RAM	2500	All	2	17	4.3
8	Dodge	Durango	All	2	29	7.3
9	Jeep	Glad	All	9	7	1.8
10	Dodge	Charger	All	1	4	1.0
11	Dodge	Challenger	All	1	4	1.0

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.2	4.6	\$ 88,065	\$ 2,301,405	\$ 89,438	\$ 2,211,967
0.8	24.0	\$ 1,064,989	\$ 3,435,619	\$ 108,241	\$ 3,327,378
0.1	3.1	\$ 31,642	\$ 1,448,873	\$ 21,964	\$ 1,426,909
1.3	38.6	\$ 208,310	\$ 907,146	\$ 19,254	\$ 887,892
4.3	130.0	\$ 374,021	\$ 362,916	\$ (5,402)	\$ 368,318
1.6	48.0	\$ 1,582,362	\$ 3,447,165	\$ 214,185	\$ 3,232,980
0.5	14.1	\$ 174,658	\$ 926,663	\$ 43,332	\$ 883,331
0.3	8.3	\$ 255,903	\$ 1,350,449	\$ 35,147	\$ 1,315,302
5.1	154.3	\$ 241,378	\$ 350,095	\$ 16,685	\$ 333,410
1.0	30.0	\$ 34,657	\$ 171,831	\$ 8,233	\$ 163,598
1.0	30.0	\$ 35,891	\$ 176,950	\$ 8,968	\$ 167,982

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 552,992	0.2	4.8	\$ 42,538	\$ 44,033	\$ (1,495)
\$ 831,845	1.3	38.4	\$ 41,592	\$ 66,562	\$ (24,970)
\$ 356,727	0.1	2.7	\$ 36,587	\$ 31,642	\$ 4,945
\$ 221,973	0.9	28.2	\$ 31,710	\$ 23,146	\$ 8,565
\$ 92,080	4.1	121.9	\$ 30,693	\$ 28,771	\$ 1,922
\$ 808,245	2.0	58.7	\$ 46,185	\$ 56,513	\$ (10,328)
\$ 220,833	0.8	23.7	\$ 51,961	\$ 87,329	\$ (35,368)
\$ 328,826	0.8	23.3	\$ 45,355	\$ 127,952	\$ (82,596)
\$ 83,353	2.9	86.9	\$ 47,630	\$ 26,820	\$ 20,810
\$ 40,900	0.8	25.4	\$ 40,900	\$ 34,657	\$ 6,243
\$ 41,996	0.9	25.6	\$ 41,996	\$ 35,891	\$ 6,105